

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kent I. Smedley et al. Patent No.: 7,276,309

Application No.: 10/661,087 Issued: October 2, 2007

Filed: September 12, 2003 Group: 1745

Title: METHODS AND DEVICES FOR
CONTROLLING FLOW AND PARTICLE
FLUIDIZATION IN A FUEL CELL Confirmation No.:6599

**REVOCATION OF PRIOR POWERS OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY
37 CFR §1.36**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The assignee of the entire interest in this patent hereby revokes all powers of attorney previously given and hereby appoints the law firm of Weaver Austin Villeneuve & Sampson LLP and all practitioners who are associated with the **Customer Number 022434** as principal attorneys to transact all business in the Patent and Trademark Office connected therewith.

A statement under 37 CFR §3.73 establishing the right of assignee to take action is included herewith.

Please send all correspondence for this patent as follows:

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Assignee of Entire Interest:

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Date JAN 28, 2010


Name: **GERARD LEONARD MANUEL**
Title: **SENIOR VICE PRESIDENT & GENERAL COUNSEL**

STATEMENT UNDER 37 CFR 3.73(b)

Owner **Teck Metals Ltd.** of U.S. Patent No. 7,276,309 issued on October 2, 2007 and entitled: METHODS AND DEVICES FOR CONTROLLING FLOW AND PARTICLE FLUIDIZATION IN A FUEL CELL states that it is the assignee of the entire right, title, and interest in the patent by virtue of a chain of title from the inventor(s) of the patent to the current assignee as follows:

1. From: Kent I. Smedley, Ronald Gulino, Donald J. Novkov, Ethan T. Alger, Jesse Rosen and Stuart I. Smedley
To: Metallic Power, Inc.

The document was recorded in the U.S. Patent & Trademark Office at Reel 014956 / Frame 0490
2. From: Metallic Power, Inc.
To: Nth Power Technologies Fund II, L.P.; Teck Cominco Metals Ltd.; Cinergy Ventures II, LLC; Josh Lampl; New Juno, L.P.; Thomas Page; Perseus 2000, LLC; Micro-Generation Technology Fund, LLC; and Utech Climate Challenge Fund, L.P.

The document was recorded in the U.S. Patent & Trademark Office at Reel 018606 / Frame 0001
3. From: Nth Power Technologies Fund II, L.P.; Teck Cominco Metals Ltd.; Cinergy Ventures II, LLC; Josh Lampl; New Juno, L.P.; Thomas Page; Perseus 2000, LLC; Micro-Generation Technology Fund, LLC; and Utech Climate Challenge Fund, L.P.
To: Metallic Technology, Inc.

The document was recorded in the U.S. Patent & Trademark Office at Reel 018606 / Frame 0828
4. From: Metallic Technology, Inc.
To: Teck Cominco Metals Ltd.

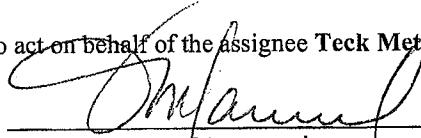
The document was recorded in the U.S. Patent & Trademark Office at Reel 018616 / Frame 0244
5. From: Teck Cominco Metals Ltd.
To: **Teck Metals Ltd.**

The document was recorded in the U.S. Patent & Trademark Office at Reel 023586 / Frame 0478

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was submitted for recordation pursuant to 37 CFR 3.11.

The undersigned is authorized to act on behalf of the assignee **Teck Metals Ltd.**

Date JAN 28, 2010


Name: **GERARD LEONARD MANUEL**
Title: **SENIOR VICE PRESIDENT & GENERAL COUNSEL**